



Docket No.: 2870-0305PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Toyoki KUNITAKE et al.

Application No.: 10/550,016

Confirmation No.: 8054

Filed: September 23, 2005

Art Unit: N/A

For: PROCESS FOR PRODUCING DIELECTRIC
INSULATING THIN FILM, AND
DIELECTRIC INSULATING MATERIAL

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated May 25, 2006, Applicant respectfully submits:

☒ **Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).**

☒ **Attached is the Executed Declaration and Power of Attorney** ☒ **Original** ☐ **Photocopy.**

☐ The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on September 23, 2005, including any amendments thereto (if applicable) filed on even date therewith.

☒ **The undersigned hereby declares that "Attorney Docket No. 2870-0305PUS1" on page 1 of the attached Inventors' Declaration corresponds to Appl. No.10/550,016**

filed September 23, 2005 entitled "PROCESS FOR PRODUCING DIELECTRIC INSULATING THIN FILM, AND DIELECTRIC INSULATING MATERIAL."

- ☒ **Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes.**

XX See the attached Translator's Verification; or

The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.

- ☒ **Attached are 11 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 11 sheet(s) of drawings on file in the above-identified application.**

- ☐ Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).

- ☐ Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).

- ☐ Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.

- ☒ **Attached is a preliminary amendment.**

- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27.

- ☐ Attached is a Supplemental Application Data Sheet (ADS).


- ☒ **Submitted concurrently herewith under separate cover for recording is an Assignment.**

- ☐ Attached is a Petition for Extension of Time.
- ☒ **The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on September 23, 2005.**
- ☒ **Attached hereto is the fee transmittal listing the required fees.**

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 24, 2006

Respectfully submitted,

By 
Mark J. Nuell
Registration No.: 36,623
BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road
Suite 100 East
P.O. Box 747
Falls Church, Virginia 22040-0747
(703) 205-8000
Attorney for Applicant

Attachment(s)

SRN



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/550,016	Toyoki Kunitake	2870-0305PUS1

INTERNATIONAL APPLICATION NO.

PCT/JP04/04312

02292
 BIRCH STEWART KOLASCH & BIRCH
 PO BOX 747
 FALLS CHURCH, VA 22040-0747

I.A. FILING DATE	PRIORITY DATE
03/26/2004	03/26/2003

DOCKETED

perfect translation

7/25/06

CONFIRMATION NO. 8054

371 FORMALITIES LETTER



OC000000018937900

Date Mailed: 05/25/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/23/2005
- Copy of the International Search Report filed on 09/23/2005
- Information Disclosure Statements filed on 09/23/2005
- U.S. Basic National Fees filed on 09/23/2005
- Priority Documents filed on 09/23/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,016	PCT/JP04/04312	2870-0305PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)

Docket No.: 2870-0305PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Toyoki KUNITAKE et al.

Application No.: 10/550,016

Confirmation No.: 8054

Filed: September 23, 2005

Art Unit: N/A

For: PROCESS FOR PRODUCING DIELECTRIC
INSULATING THIN FILM, AND
DIELECTRIC INSULATING MATERIAL

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Subsequent to the filing of the above-identified application on September 23, 2005, attached hereto is an English translation of the International Preliminary Report on Patentability that should be made of record in the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or to credit any overpayment to Deposit Account No. 02-2448 for any

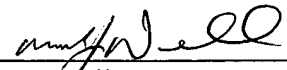
Application No.: 10/550,016

Docket No.: 2870-0305PUS1

additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Dated: July 24, 2006

Respectfully submitted,

By 

Mark J. Nuell

Registration No.: 36,623

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)